

Ground Control of Fighter Aircraft Coming in for
a Landing, by N. D. Saprykin, N. I. Filimonov,
8 pp, (AF 1059948).

RUSSIAN, no par, Vest Voe Flot, Vol XXXIX, No 9,
Sep 1956, pp 21-25

ATIC F-13-9152/v

Sci - Aero
USSR - Military
November 1958

76,567

63-22176

Fillmonov, N. M., Spivak, A. I., and Popov, A. N.
THE DYNAMIC INTERACTION BETWEEN THE
TOOTH OF A ROLLER BIT AND ROCK. [1963] 6p.
Order from ATS \$8.85 ATS-48Q70R

Trans. of Izy[estiya] Vysshikh Uchebn[ykh] Zavedenii.
Neft' i Gaz (USSR) 1963, v. 6, no. 1, p. 35-40.

DESCRIPTORS: Dynamics, *Drills, *Rock (Geology),
Well drilling, Mining engineering.

- I. Fillmonov, N. M.
- II. Spivak, A. I.
- III. Popov, A. N.
- IV. ATS-48Q70R
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

125232

(Engineering, TT, v. 10, no. 10)

Office of Technical Services

Two-Phase Decomposition of Solid Solutions,
by P. I. Filimonov, 19 pp.

RUSSIAN, in, Sovremennyye Voprosy Fizicheskogo
Metallovedeniya, Leningrad, 1962. 9685414

FTD-TT-63-510

Sci-M/M

Sep 63

343,606

Measurement of the Convective and Radiation
Components of a Complex Heat Exchange Process by
a Two Radiometer Method, by S. Filimonov
RUSSIAN, per, Konvektivnyi i Luchisty Teploobmen
1960, pp 134-144
CSIRO/NO. 6616

S. Filimonov

Sci -
July 1967

334-400

74

Investigating Heat Transfer in Pipe
Flow of Liquid Aluminum, by S. S.
Petrov, M. G. Kryukova, S. V.
Koshov.

RI, SIZAN, per / Teplotizka Vysokikh
Temperatur, 1964, Vol II, No VI,

PP 511-769
• RI-IT-65-1395

Sci-Phys
Sept 65

Theoretical Analysis of the Two-Radiometer
Method, by S.S. Filimonov, V.A. Khrustalev,
V.N. Adrianov, 7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 6,
1960 pp 690-699

MP
Sov Phys - Tech Phys
Vol V, No 6

135,140

Sci
51

Experimental Investigation of Heat Exchange in
Boating Chambers, by S. S. Filizov.

RUSSIAN, par, Teploenergetica, Vol II, No 7, 1955,
p. 30.

May 2043/T-69

Sci - Eng
Mar 59

83,125

The Theory of Hypernuclei, by D. D. Ivanenko,
V. A. Lyul'ka, V. A. Filimonov, 16 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXVIII, No 3,
1959, pp 663-.

AIP
Sov Phys-Uspekhi
Vol II (68), No 4

Sci

132, 158

Nov 60

The Contribution of Three-Particle Forces to
the Binding Energies of Hypernuclei, by
V. A. Lyul'ka, V. A. Filimonov, 3 pp.

RUSSIAN, per. Zhur Eksper i Teoret Fiz, Vol XXXVII,
No 5 (11), 1959, pp 1431-1433.

Amer Inst of Phys
Sov Phys-JETP
Vol XXXVII (10), No 5

Sci

117, 827

Jun 60

A-Nucleon Forces and A Particle Binding Energy in
Hypernuclei, by V. A. Filimonov,

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 8,
1958, pp 997--.

Columbia Tech

Oct 59

100,244

V
Deviations From Mayer's Scheme for Filling
Nuclear Shells and the Interaction of Levels,
by V. A. Filimonov, 1 pp.

RUSSIAN, bimo per, Zhur' Eksper i Teoret Fiz,
Vol XXVIII, June 1955, pp 753-755. CIA C 40837

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31,398

Technique for the Implantation of Electrodes
in Nerve for the Recording of Potentials in
Chronic Experiment, by V. G. Filimonov, 3 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVI, No 9, 1960, pp 1165-
1167.

PP

Sci

144, 440

Apr 61

True Stresses in Compression Testing of Metal-
Powder Compacts, by ~~VI~~ V. G. Filimonov.

RUSSIAN, per, Zavodskaya Laboratoriya, Vol XXI,
No 1, 1955, pp 83-85.

Henry Bratcher Tr 3721

Sci - Minerals/Metals, Chemistry, Physics

May 1956

34,904

\$1.90

Induced Absorption of Infrared Radiation by
Molecules, by V. I. Filimonov, 18 pp.

RUSSIAN. per, Uspekhi Fiz Nauk, Vol LXIX, No 4,
1959, pp 565-4.

AIP
Sov Phys-Uspekhi
Vol II (69), No 6

Sci

132,163

Nov 60

Binding Energy of Light Hypernuclei According to
Meson Theory, by V. A. Lyul'ka, V. A. Pilimonov, 3 p

RUSSIAN, per, Zhur Eksp 1 (Secret Fis, Vol XXV,
No 4 (10), 1958, pp 1026-1031.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII (35), No 4

Sci - Phys
Apr 59

85,954

(NY-6503)

MULTICHANNEL PHOTO-ELECTRONIC RHEOGRAPH, BY
V. V. SUCHKOV, V. G. FILIMONOV, 9 PP

RUSSIAN, PER, FIZ ZHUR SSSR, VOL XLVII, NO 11,
1961, PP 1434-1439.

JPRS 13590

SCI - PHYS
MA 62

193,323

Manufacture of Porous Bimetallic and other Two-
Layer Cermet Components, by V. G. Filimonov, 4 pp

RUSSIAN, per, Vest Mashinostroy, Vol XL, No 2,
1960, pp 68-70

PERA

Sci
Apr 61

145,897

10 503

US-14

V. N. FILIMONOV

Electronic absorption bands of ZnO and TiO₂ in the infrared region of the spectrum

Optika i Spektroskopiya (USSR), 5, No. 6, 709-711, (1958)

ATS-24M39R, \$ 5.65 - English

E u r a t o m

A Study by Infrared Absorption Spectra Methods of Interactions Between Molecules and Silica-Alumina and Silica Gel Surfaces, by V. N. Filimonov, 11 pp.

RUSSIAN, part, Optika i Spektroskopiya, Vol. I, No 4, 1956, pp 490-499.

ATS-37J17R
ATS PJ-830

Sci

Aug 59

93,585

Silica Gel and

Study of the Reaction of Adsorbed Organic
Molecules with the Acid Centers on the Surface
of ~~Silica-Alumina~~ *Alumina* Gel by the Method of Infra-
red Spectra, by V. N. Filimonov, A. N. Terenin,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIX, No 5,
pp 982-985, 1956.

ATS RJ-828
Assoc Tech Serv 46H23R

70,522

Sci - Chem
Aug 58

Infrared Absorption Spectra of Complexes of Some
Organic Compounds With Aluminium Bromide and
Stannic Chloride, by V. H. Filimonov, A. H. Terentia,
7 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol 8
CIX, No 1, p 1956, pp 799-801.

CIA/FDD X-2793

Sci - Phys
Mar 58

60,684

A Study of the Interaction of Oxygen With NiO,
Fe₂O₃, and Cr₂O₃ by Means of the Absorption
Spectra in the Infrared Region, by V. N. Filinonov,

5 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol IV, No 3,
1963, pp 367-3872.

CB

Sci

Aug 64

265,432

Infrared Absorption Spectra of the Complexes of
Urea and Thiourea With Tin Chloride and Tin
Bromide, by D. S. Bystrov, T. N. Sumarokova,
V. N. Filimonov, 4 pp.

RUSSIAN, per, Optika i Spektro, Vol IX, No 4,
1960, pp 460-466.

OSA

Sci

141, 347

Mar 61

25

Corrosion of Aircraft Parts and Its Prevention,
by V. I. Piliushnov, 5 pp.
RUSSIAN, par. Lezrik protivokorrozionnoy borony.
No 3, 1964, pp 55-58.
AIR/EN/HR-23-760-67

Sci-Aero
Nov 60

353,671

U.S. Air Times

Electronic Absorption Bands of ZnO and TiO₂ in
the Infrared Region of the Spectrum, by V. N.
Filimonov, 3 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol V,
No 6, 1958, pp 709-711.

ATS-24M39R

Sci

OTS, Vol IV, No 3

Oct 60

129,443

Eliminating the Causes of Cadet Flying Failures,
by V. N. Filimonov, 7 pp.

RUSSIAN, per, Vest Voz Flot, No 4, 1960. 658028

ATIC

Sci
Oct 60

128,586

Infrared Absorption Spectra of Molecular Compounds
With Metal Halides, by A. N. Terenin, V. N. Filin-
nikov and D. S. Bystrov, 3 pp.

RUSSIAN, per, Iz Ak Nauk, Ser Fiz, Vol XXII,
No 9, 1958, pp 1089-1091.

Columbia Tech

Sci

Dec 59

101,891

The Effects of Complexing with $TiCl_4$, $SnCl_4$, $AlCl_3$,
and $AlBr_3$ on the Infrared Spectra of Certain Esters,
by D. S. Bystrov, V. N. Filimonov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 2,
1960, pp 338-341.

CB

149,754

Sci

Apr 61

Changes in the Infrared Spectra of Molecules
During Their Interaction With Adsorption Centres
of Aluminium Silicate Catalysts, by L. N. Royev,
V. N. Filimonov, A. N. Terenin, 8 pp.

RUSSIAN, per, Optika i Spektro, Vol IV, No 3,
1958, pp 328-335.

ATB 29828R

Sci - Phys
May 59
OPS I, 8

87,454

Use of a Pulse Ionization Chamber for Investigating
 α - γ Angular Correlation, by Yu. I. Filimonov, G. A.
Petrov, 4 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,
No 12a, 1956, pp ~~1428~~ 1434-1437.

Columbia Tech

Sci . Physics
Mar 58

59,660

On the Stability of Solutions of Differential
Equations of Second Order; by Yu. M. Filimonov,

3
pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIII,
No 3, 1959, pp 596-598.

Pergamon Press

Sci

Feb 60

107,343

... Conference on Experimental and Techno-
logical Mineralogy and Petrography, by I. P.
... and A. A. Piliavova, 3 pp.
... per, Soviet Mineralogical
... Nov-Dec 1966, No 6, pp. 148-150.
... 1966

ISSN:
Sci. Ser./A
Jan 65

231,617

Groups of Spores from the Formations at
the Boundary of the Middle and Upper
Devonian in the Volga-Ural Region, by
A. B. Filimonova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX,
No 2, 1953, pp 1005-1009.

5

Consultants Bureau

SSci - Geophys

SSIR LLU M. 1426
83,053

Mar 59

Models for Stress Investigations Made of Single and
Inelastic Transparent Material with Inclusions
of D5-M Material, by N. I. Prigorovskiy, N. N.
Filimonov, G. S. Radovets, 4 pp.

RUSSIAN, per Zavod Lab, Vol XXIV, No 12, 1959,
pp 1196-1199.

Instru Soc of Amer

Sol.

Apr 60

113,453

On the Stability of Solutions of Third-Order
Differential Equations, by Iu. M. Filimonov, 11 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXV,
No 4, 1961.

Pergamon Press

Sci
Jul 64

263,694

Polarographic Determination of Chloroform and
Methylene Chloride in Each Others Presence
in Hydrochloric Acid, by M.I. Levinsky, M.M.
Filimonova, Zh. D. Gudzenko, 2 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 5, 1961,
pp 546-548.

ISA

Sci
Mar 62

194, 163

On the Catalytic Phenylation of Hydrogen-Containing Alkylchlorosilanes With Benzene, by G. N. Malnova, E. P. Mikheyev, A. L. Kleban-skiy, E. A. Golubtsov, N. P. Filimonova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 4, 1957, pp 623-625.

Consultants Bureau

Sci- Chem

Oct 58

74, 487

Study of the Behavior of Antimony During the
Electrolytic Refining of Copper Using a Method of
Radioactive Isotopes, by S. G. Filimonova,
15 pp.

RUSSIAN, per, Tsvetnyye Metally, Vol XXX, No 4,
1957, pp 37-44.

SIA 60-23582

Sci.

Apr 61

146,193

A 15-MeV Electron Linear Accelerator, by T. N.
Filimonova, A. M. Elmygov, p 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXII, No 12,
1962, pp. 1438-1445.

Amer Inst of Phys
~~Sov Phys~~ - Tech Phys
Vol VII, no 12

Sci

Jun 63

345-1006

Polarographic Determination of Rhodium as its Complex-
onate (Ethylenediaminetetracetate).

By N. A. Ezerskaya, V. N. Filimonova pp. 6

RUSSIAN, per, Zhur Anal Khim, Vol XVII, No 3, 1962,
pp. 572-578

CB

Sol

344,531

Sep 63

NY-1665

An Analysis of the Significance of the Mechanical
Factor in the Blastogenic Effect of Compressive
Cellophane Capsules Placed on the Kidneys, by
A. Kh. Kogan, N. N. Vedrovoy, N. V. Filimonovoy,
pp.

RUSSIAN, per, Arkhiv Patologii, Vol XX, No 1,
Moscow, 1958, pp 41-48.

US JPRS/NY-L-532

Sci - Medicine
Dec 58

78,361

Fillin Koldakov, B. V. and Popova, L. P.
DETERMINATION OF ACIDS IN TOBACCO SMOKE
BY POTENTIOMETRIC TITRATION IN A NON-
AQUEOUS MEDIUM. Apr 62, 10p.
Order from K-H \$12.50 K-H 11401-b

Trans. of Izvestiya Vysshikh Uchebnykh
Zavedenii. Pishchevaya Tekhnologiya (USSR) 1960.
no. 5, p. 165-169.

DESCRIPTORS: *Tobacco, *Smokes, *Acids,
*Titration.

(Chemistry--Analytical, TT, v. 8, no. 4)

62-12767

- I. Fillin Koldakov, B. V.
- II. Popova, L. P.
- III. K-H-11401-b
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich

0201867

Office of Technical Services

Employment of Electronic Digital Computers
in Structural Mechanics, by A. P. Filin, 118
14 pp.
RUSSIAN, per, Is Ak Nauk SSSR, Math 1
Math, No 2, 1964, pp 183-192. 969817
FII-IT-64-951

A P FILIN

Scl - Elec
Apr 65

277,843

Problems of Occupational Hygiene in
Operating Mechanized Tools, by N. N.
Malinskaya, A. P. Filin, 10 pp.

RUSSIAN, per, Vest Ak Medit Nauk SSR,
Vol XIX, No 7, 1964, pp 31-36.

JPRS 27032

Sci
Jan 65

270,374

Direct Method of Solving Boundary Value Problems,
by A. P. Filin,

GERMAN, per, Inzhenernyi Zhurnal, Vol XXII,
pp 53-64, 1955,

Chief Librarian, C.S.I.R.O.
314 Albert Street
East Melbourne, Australia
C. 2, Vic.

115,190

Sci
May 60

The Kinematic Peculiarities of B Stars and the
Rotation of the Local System, by A. Ya. Pilin, 10 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIV, No 6, 1957,
pp 638-647.

Amer Inst of Phys
Sov Astron - AJ
Vol I, No 6

Sci - Astron
Apr 59

85,888

(NY-3903/3).

"Wise" Neurons, by N. Filin, *2 pp.*

RUSSIAN, np, Moskovskaya Pravda, No 67,
21 Mar 1959, p 3.

JPRS-2103-N

Sci - Med

Aug 59

URASOV, G. G.
PILIN, N. A.

Investigation of Alloys in the Ternary System
Iron-Nickel-Sulfur.

METALLURGO, vol 13, 1938, No 2, pp 3-17;6950 words.

Brutcher No 2640, \$13.90

A 2545

Conditions and Prospects of Development of
Electric Drives for Paper-Making Machines, by
N. M. Filin, et al.

RUSSIAN, per, Vestnik Elektromyashennosti,
No 8, 1962, pp 5-7.

NLD M 5098

Sci - Electron
May 63 63

229,138

Storm-Time Variations in Kales, by T. D.
Filin.

RUSSIAN, per, Trudy Tashkent Geofiz Observatori,
No 9 (10), 1954, pp 25-29. CIA 563439

ATIC P-TS-8976/III

Sci - Geophysics
Jun 1956

40,810

(NY-1374/29)

Pulmonary Edema, Atelectasis and Pneumonia
Following Intrathoracic Operations, by V. I. Popov,
V. I. Filin, 22 pp.

RUSSIAN, per, Voenno Med Zhur, No 4, 1960.

JPRS 5284

Sci - Med

Sep 60

125, 286

From Experience in the Application of Spectral
Analysis, by I. A. Sokolova, V. I. Filin, 5 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Ser Fiz,
Vol V, No 2/3, 1941, pp 280-283.

Sci Trans Center RT-3234

Sci - Physics

32,067

(NY-6376)

Complications and Causes of Fatal Outcomes
After Operations for Diseases of the Cardia and
Esophagus, by V. I. Popov, V. I. Filin, 9 pp.

RUSSIAN, per, Vest Khirurgii imeni I. I. Grekov,
Vol LXXXVI, No 3, 1961, pp 105-111.

JPRB 9574

Sci - Med
Jul 61

160,030

Treatment of Closed Diaphyseal Fractures of
the Femur by Intramedullary Fixation with a
Metal Rod under Field Hospital Conditions.
by I.K. Buligin, V.N. Filin, V.P. Verbitsky

RUSSIAN, no par, Voenno Med Zhur, No 12,
Moscow, Dec 1957, pp 87-89

US JPRS/NI 365

Sci - Med

61,926

On the Kinematic Peculiarities of B Stars, ^{by} A. Ya. F
Filin, p 14.

RUSSIAN, per, Astron Zhur, Vol XXXIV, No 4, 1957,
pp 525-538.

Amer Inst of Phys
Sov Astron - AJ
Vol I, No 4

Sci - Astron

Apr 59

84, 675

Studies on the Solubility of Cobalt Pyrophosphate in
Water, Hydrochloric Acid, Sulfuric Acid and in Sodium
Pyrophosphate Solutions, by F.M. Filinov and V.F.
Budanova, 11 pp.

RUSSIAN, per Zhur Neorgan Khim, Vol 1, No 8, 1956,
pp 1915-1925.

AEC-Tr-4589

Sci

340,994

Apr 63

Solubility of Thorium Pyrophosphate in Acids
and Solid Phase-Solution Equilibria in the
 $\text{ThP}_2\text{O}_7\text{-Na}_2\text{P}_2\text{O}_7\text{-H}_2\text{O}$ and $\text{ThP}_2\text{O}_7\text{-Th}(\text{NO}_3)_4\text{-H}_2\text{O}$
Systems, by F. M. Filinov, E. N. Tekster,
A. A. Kolpakova, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 5, 1
1960, pp 1149-1156.

Cleaver-Hume

Sci

140,503

Preparation of Slightly Soluble Compounds of
Quadrivalent Uranium Using Mongalite, by A. A.
Grinberg, L. E. Nikolskaya, G. I. Petrizhak, B. V.
Ptitsyn and F. M. Filinov, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol (XII), No 1, 1957,
pp 92-94.

Consultants Bureau

Sci - Chem

71,781

Approximate Method of Calculation for Forcing
Gas Into a Water Bearing Layer and Comparison
of This Method With Some Exact Solutions, by
N. V. Filinov, I. A. Charny¹, 5 pp

RUSSIAN, per, Iz Ak Nauk SSSR Otdel Tekh Nauk
Energet i Avtomat, No 1, 1959, pp 100-103.

NLL Ref. 9022.09 1963 (2,736)
(Lom)

OTS 77-60-23/85

242,327

Sci - Phys
Nov 63

Heat Treatment in an Atmosphere I of Steam, by S. A.
Borisenko, H. M. Filisova,

RUSSIAN, per, Metal Tern Obra Metallov, No 6, 1959,
pp 17-19.

HB 4742

Sci - Chem

Apr 61

144,992

(NY-1374/23).

Balneo-Climatotherapy of Patients With
Hypertensive Disease at the Sochi-Matsesta
Health Resort, by N. Ye. Filinov, 6 pp.

RUSSIAN, per, Voenno-Med Zhur, No 6, 1959.

JPRS 2549

Sci - Med
Oct 60

129,693

(NY-4385)

A Checking Device for the Preparation and Tuning
of a Ferrite Memory, by L. V. Ivanov, Ye. N.
Filinov, 20 pp.

RUSSIAN, bk, Tsifrovaya Tekhnika i Vychislitel'nyye
Ustroystva, 1959, pp 28-41.

JPRS 7491

Sci - Electron

Mar 61

143,901

(NY-1830)

CONFUSION AT THE PAVLODAR ALUMINUM PLANT
CONSTRUCTION SITE, BY V. FILINSKIY, 3 PP.

RUSSIAN, NP, EKON GAZETA, NO 20, 12MAY 1962,
P 28.

JPRS 14859

USSR
ECON
SCI - M/M
AUG 62

208,403

Drying of Ceramic Suspensions by Atomization,
by G. P. Filintsev, T. I. Tarayeva, 4 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVII,
No 7, 1960, pp 18-20.

CB

Sci

Aug 62

209,830

10 747

GE-1

G. P. FILINTSEV, E. I. MOROZOV

Investigation by means of radioactive isotopes into the
interaction of glazing and ceramic material

Untersuchung der Wechselwirkung der Glasur des
keramischen Scherbens mit Hilfe radioaktiver Isotope

Steklo i keramika, 15, No. 5, 34-35 (1958)

742 - German

E u r a t o m

Etude de L'interaction de L'email Avec la Masse
Ceramique a L'aide de Radioisotopes. (Radioisotopic
Study of the Interaction of the Enamel With the
Ceramic Mass), by G. P. Filintsev, E. I. Morozov,
7 pp.

RUSSIAN to FRENCH, per, Steklo i Keram, Vol XV,
No 5, 1958, pp 34, 35.

Reverse Trans
CEA tr R-633

Nov 59

The Casting of Sappers, by G. P.
Filintsev. URCL

RUSSIAN, per, Steklo i Keramika, Vol XIV,
No 6, 1938, p 23-.

DSIR LLU H.116a

(loan)

Engr;
Sci - Mln/Mst

108,376

Feb 60

110
Solution to Some Technological Aspects During
Fabrication of the Pressure Vessel of the First
Czechoslovak Nuclear Power Plant, by Radislav
Filip, Jeroalov Indus, 9 pp.
GERMAN, pp. SKODA. P91190607
ABC Tr-6856

Radislav Filip

317,897

Sci - Nuclear Science
Jun 67

Development of Aircraft Engines in the USSR, by
V. Filip, 11 pp.

CZECH, per, Kridla Vlasti, No 9, 1960,
pp 24-26. 9670075

ATIC MCL-800/1

USSR

Econ

Jul 61

160,794

**Director's File - Consular and Monetary
Relationships, by Victor Filip, 8 pp. GOVERNMENT
USE ONLY
CZREN, par, Narodna Izbica, Vol VII,
No 13, 1954, p. 1.
JPRS 5001 264 391**

**File - Czechoslovakia
Econ
Rep 64**

264,391

Calculation of Cutting Forces in Turning Wrought
Iron, by I. B. Filipchenko, 3 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLI, No 8,
1961, pp 64-66.

PERA

Sci
22 Jun 62

200,049

HALLOWEEN CHEMICAL CENTER, BY TA. FILAPONDIA,
7 97.

FURNISH, FOR, AMSTER, NO 12, 1963,
77 20-7.

JUN 20 1970

100
100
100 63

300.815

Biological Species of Cheeses and Their Statistical Differentiation, by Yu. A. Filipchenko.
RUSSIAN, por. Zoolog. Vestnik, Vol 1, 1916,
pp 261-277.
NLL RES 1004

Yu. A. Filipchenko

Sci-3 and 2
Nov 67

345,228

About Increased Accuracy of Processing Photographs of Artificial Earth Satellites, Obtained With a Small Camera, by A.L. Chikarenko, S.A. Filipcheva. 51 pp.

RUSSIAN, per, Byulleten' Stantsiy Opticheskogo Iskusstvennykh Sputnikov Zemli, No 35, 1963.

pp 23-32. 9700774

FTD-MT-64-532

S. A. Filipcheva

Sci/Aerospace
Jul 66

303,791

(NY-10)

Nuclear Reactor Start Up Simulator, by
Veslav Filipczak, 17 pp.

POLYBII, per, Muleonika, Vol VI, No 6,
1961, pp 387-397.

JPRS 12161

Sci - Nuc Phys

180,772

21 Jan 62

Reactor Kinetics Simulator, by W. Filipczak,
M. Sztainkoler, 9 pp.

POLISH, per, Nukleonika, Vol IV,
No 4, 1959. 9068486

AEC-Tr-4153

Sci

Jan 63

220,499

(NY-7165)

IGNACY MALECKI, BY LESZEK FILIPCZYNSKI, 6 PP.

POLISH, PER, NAUKA POLSKA, VOL X, NO 2 (36),
1962, PP 67-70.

JPRS 14505

SCI-
EEUR-POLAND
BIOG
31 JUL 62

205,615

Attempt to Apply the Point Method for the
Determination of the Sward Density of
J. Filippek.

POLISH, per, Postępy Nauk Rolniczych,
Vol VI, No 6, 1959, pp 55-58.

CSIRO/No 5813

Sci-Biol
May 63

234,394

(NY-5668)

Main Albanian Fishing Areas and Prospects for
Development, by G. D. Poljakov, Nd. Filipi,
K. Basho, 9 pp.

ALBANIAN, ^{monograph} Peshqit e Shquiperice, 1958,
pp 233-238.

JPRS 7834

EEur - Albania

Eoon

Mar 61

142,412

SETEE

(NY-3114).

Fishing in Inland Waters, by Ndoc Filipi, 19 pp.

ALBANIAN, per, Ekonomia Popullore, Vol VI, No 2,
Tirana, Mar/Apr 1959, pp 33-48.

JPRS-2089-N

EEur - Albania

Econ - Agriculture, Fishing

Dec 59 1

104,316

Glossary of Fishing Terms, by Ndoc Filipi, Ndoc
Rakaj, 34 pp. UNCLASSIFIED

ALBANIAN, qu per, Buletin per Shkencat Natyrore, No 1,
Tirana, Jan-Mar 1957, pp 127-144.

US JPRS/ NY-L-178

EE - Albania
Econ - Fishing Industry
May 58

64,206

Animal Husbandry is the Principal Branch
of Production on the Collective Farms,
by N. David, A. Filipidescu, 20 pp.

RUMANIAN, per, Problems Economice, Vol XV,
No 6, 1962, pp 78-91.

JPRS 15159

ESur - Rumania
Econ
Oct 62

212,443

Properties of Matrices of Transistors
With Current Carriers Multiplication
by A. Filipkowski, 45 pp.

74

POLISH, per, Archiwum Elektrotechniki
No 11, 1962, pp 757-764.

ACSI I-9245 D
ID 2204009366

A. Filipkowski

Sci-Elect
May 66

299,674

Amplification Circuits With Transistors Duplicating
(Multiplicating) Current Carriers, by
A. Filipkowski, 18 pp.

POLISH, per, Archiwum Elektrotechniki, Vol XI,
No 4, 1962, pp 765-780. 9685089

FTD-TT-63-505

Sci-Elec

Aug 63

342,089

Two Events of Mesonic Hyperfragments Decay in Flight,
by A. Filipkowski, E. Skrzypczak, A. Somogyi, A.
Wroblewski, 4 pp.

POLISH, rpt, Polska Akademia Nauk, Institut Badan
Jadrowych, May 1958.

CIA/FDD X-3061

Sci - Nuclear Physics
Sep 58

73,270

First Discovery of Coffinite in the USSR,
by Ya. S. Filipenko, 3 pp.

RUSSIAN, per, Atom Energ, Vol IV, No 6, 1958,
pp 581-582

Consultants Bureau

Sci - Nuclear Phys

May 59

87,821

Re: Fracture of skull, by F. Filipov, et al. 55
per, Khirurgia (Sofia), Vol 14,
1941, pp 294-296.
Date: 1-6-60

F. Filipov

Sci/001
MAR 56

207,159

PROGRAM FOR THE TRANSITION OF BULGARIA FROM
SOCIALISM TO COMMUNISM, BY GISHA FILIPOV,
12 PP.

BULGARIAN, PER, PLANOVO STOPANSTVO I STATISTIKA,
NO 9, SEP 1962, PP 3-15.

JPRS 16845

EEUR - BULGARIA
ECON,
JAN 63

218,983

**Tasks and Problems in Bulgaria Economic
Cooperation With the Socialist Countries,
by Grisha Filipov.**

HELGARZAN, np, Trud, 23 Jul 1963, pp 2-3.

FDD Summary 5019

**HELGAR - Bulgaria
Econ
Sep 63**

344,131

At the Pugwash Conference, by I. Filipov, 1 p.

RUSSIAN, np, Pravda.

The Daily Review
Vol VIII, No 213 (2157)
Friday, September 7, 1962

Sci - Misc

Sep 62

STARK, B.V.
FILIPOV, S.I.

STAL, vol 7, No 5, 1947

Passivity and Chemical Stability of Chromium Alloys

Butcher Trans 2094, \$4.55

A-2546

The Rise of the Soviet Iron and Steel Industry,
by S. M. Filipov, 5 pp.

RUSSIAN, per, Metallurg, No 10, 1958, pp 1-3.

Consultants Bureau

Sci - Min/Met

Jun 59

88, 316